

## Cate of Utah DEPARTMENT OF NATURAL RESOURCES Division of Water Rights

MICHAEL R. STYLER Executive Director

KENT L. JONES
State Engineer/Division Director

## STATE OF UTAH DIVISION OF WATER RIGHTS

IN THE MATTER OF:

Orderville Irrigation PO Box 47 Kanab, Utah MEASURING DEVICE, & CONTROL STRUCTURE NOTICE

No. SEAA 1321

Respondent.

Orderville Irrigation,

On October 7, 2008 Division of Water Rights Staff, along with Gerry Hoyt, the Water Commissioner for the East Fork of the Virgin River, conducted an inspection of your diversion and measuring system. A follow up inspection was done on July 21, 2009. These inspections indicate that the diversion structure needs routine maintenance to remove silt and vegetative growth at the diversion dam. In addition, at the sluice structure, the sharp crested weir needs to be cleaned on a weekly basis to prevent build up, and the boom must be free floating to be effective, not suspended as it is presently. It may be more beneficial to install a larger diameter PVC boom instead, along with a second boom. These actions will provide more accurate water readings. A new grating should be installed over the Pipe entrance. The sluice structure should be regularly cleaned to provide effective silt removal. The Water Commissioner should be contacted if you have specific questions on these improvements. Once the work is complete, He will also make final operational checks for reliability and functioning. If additional improvements are needed, those will be discussed with you at that time.

Section 73-5-4 of the Utah Code Annotated, 1953 as amended by Chapter 311, in the 2008 General Session, states in part:

## 73-5-4. Controlling works and measuring devices.

- (1) To assist the state engineer or water commissioner in the regulation, distribution, and measurement of water, a person using water in this state, except as provided by Subsection (4), shall construct or install and maintain controlling works and a measuring device at:
  - (a) each location where water is diverted from a source; and
  - (b) any other location required by the state engineer.
- (2) A person using water in this state shall make the controlling works and measuring device accessible to the state engineer or water commissioner.
  - (3) The state engineer shall approve the design of:
  - (a) the measuring device; and



- (b) controlling works so that the state engineer or a water commissioner may regulate and lock the works.
- (6) If a water user refuses or neglects to construct or install the controlling works or measuring device after 30 days' notice to do so by the state engineer, the state engineer may:
  - (a) forbid the use of water until the user complies with the state engineer's requirement; and
  - (b) commence enforcement proceedings authorized by Section 73-2-25.

Therefore, you are hereby notified that the Orderville Diversion must be maintained cleaned and improved and as directed. This work must be completed prior to April 1, 2010. If compliance is not achieved by this date, an Order to Cease the Use of Water may be issued by the State Engineer. In this event the diversion will be tagged, closed, and locked by the water commissioner. Removing the tag or tampering with the locked headgate will constitute a violation and enforcement proceedings will be commenced according to sections 73-2-25 and 73-2-26.

Thank you for your cooperation in attending to this matter in a timely manner. If you have any questions concerning this notice, please contact Mike Silva, Distribution Engineer by phone at 801-538-7430 or by e-mail at MikeSilva@Utah.Gov.

Dated this 5<sup>th</sup> day of August 2009

Mike Silva

Distribution Engineer

cc:

Distribution File Kurt Vest, Regional Engineer Gerry Hoyt, Water Commissioner

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